

## EAST Search History

| Ref # | Hits | Search Query                         | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------|---------------------------------|------------------|---------|------------------|
| L1    | 2556 | toshihito.in.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/31 07:50 |
| L2    | 49   | 1 and (volume.ab.)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/31 07:50 |
| L3    | 632  | (sound adj1 volume adj1 control).ab. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/31 07:54 |
| L4    | 28   | 3 and (digital and analog)           | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/31 07:51 |
| L5    | 3257 | (volume adj1 control).ab.            | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/31 07:54 |
| L6    | 6    | 5 and (fine adj1 control)            | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/31 07:58 |
| L7    | 12   | ("6088461").URPN.                    | USPAT                           | OR               | OFF     | 2006/05/31 07:55 |
| L8    | 9    | ("5303371").URPN.                    | USPAT                           | OR               | OFF     | 2006/05/31 07:57 |
| L9    | 83   | 5 and (fine)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/31 07:58 |
| L10   | 28   | 9 and analog and digital             | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/05/31 07:59 |
| L11   | 9    | ("5303371").URPN.                    | USPAT                           | OR               | OFF     | 2006/05/31 08:09 |